

COUNTY OF LOS ANGELES  
DEPARTMENT OF COUNTY ENGINEER  
BUILDING AND SAFETY DIVISION  
JOHN A. LAMBIE, COUNTY ENGINEER  
WILLIAM A. JENSEN, SUPT OF BUILDING

SPECIAL INSPECTOR'S REPORT

EACH INSPECTOR MUST COMPLETE THIS REPORT AND MAIL IT TO THE DISTRICT OFFICE OF THE BUILDING AND SAFETY DIVISION.

WEEKLY ☐

FINAL ☐

TOTAL TIME ON JOB (IN DAYS) \_\_\_\_\_ BUILDING PERMIT NO. 6844 DISTRICT NO. Lenny

JOB ADDRESS 4640 Van Nuys

GENERAL CONTRACTOR King Bros

SIZE OF BLDG. \_\_\_\_\_ TYPE OF WALL Block NO. OF STORIES 3

TYPE OF WORK: REINFORCED CONCRETE ☒ MASONRY ☐ HI-TENSILE BOLTING ☐  
PRESTRESSED CONCRETE ☐ WELDING ☐ GYPSUM CONCRETE ☐

DESCRIPTION OF WORK INSPECTED Concrete (water control)

LOCATION IN STRUCTURE: 1st floor slab bldg. 28

REMARKS \_\_\_\_\_

All work on this job to date has been satisfactorily completed and conforms to the approved plans and requirements of the Los Angeles County Building Code.

8-12-70  
Date

D B Gibson  
Special Inspector

COUNTY OF LOS ANGELES  
DEPARTMENT OF COUNTY ENGINEER  
BUILDING AND SAFETY DIVISION  
JOHN A. LAMBIE, COUNTY ENGINEER  
WILLIAM A. JENSEN, SUP'T OF BUILDING

SPECIAL INSPECTOR'S REPORT

EACH INSPECTOR MUST COMPLETE THIS REPORT AND MAIL IT TO THE DISTRICT OFFICE OF THE BUILDING AND SAFETY DIVISION.

WEEKLY ☒

FINAL ☐

TOTAL TIME ON JOB (IN DAYS) 5 BUILDING PERMIT NO. 6844 DISTRICT NO. 7

JOB ADDRESS 4640 Via Marina

GENERAL CONTRACTOR Ping Bros

SIZE OF BLDG. \_\_\_\_\_ TYPE OF WALL \_\_\_\_\_ NO. OF STORIES \_\_\_\_\_

TYPE OF WORK: REINFORCED CONCRETE ☐ MASONRY ☐ HI-TENSILE BOLTING ☐

PRESTRESSED CONCRETE ☒ WELDING ☐ GYPSUM CONCRETE ☐

DESCRIPTION OF WORK INSPECTED \_\_\_\_\_

First floor slab bldg 2E

LOCATION IN STRUCTURE: \_\_\_\_\_

REMARKS Inspected placement of concrete only

All work on this job to date has been satisfactorily completed and conforms to the approved plans and requirements of the Los Angeles County Building Code.

8-17-70  
Date

Rudy Hack  
Special Inspector

COUNTY OF LOS ANGELES  
DEPARTMENT OF COUNTY ENGINEER  
BUILDING AND SAFETY DIVISION

JOHN A. LAMBIE, COUNTY ENGINEER  
CASSATT D. GRIFFIN, SUPT OF BUILDING

SPECIAL INSPECTOR'S WEEKLY REPORT

This report covers work completed during week ending 4-21 19 70

Location of job 4640 Via Marina District No. Tennor

Work Inspected concrete Building Permit No. 6844

General Contractor Pung Bros

Concrete ly art

Masonry Contractor \_\_\_\_\_

Welding \_\_\_\_\_

Description of Work

wall footings & elevator pit Bldg 2 & ✓

Remarks

5-4-70  
OK  
ANDREWS

All work on this job to date has been satisfactorily completed and conforms to the approved plans and requirements of the Los Angeles County Building Code.

4-21-70  
Date

DP Gibson  
Special Inspector

COUNTY OF LOS ANGELES  
DEPARTMENT OF COUNTY ENGINEER  
BUILDING AND SAFETY DIVISION  
JOHN A. LAMBIE, COUNTY ENGINEER  
WILLIAM A. JENSEN, SUPT OF BUILDING

SPECIAL INSPECTOR'S REPORT

EACH INSPECTOR MUST COMPLETE THIS REPORT AND MAIL IT TO THE DISTRICT OFFICE OF THE BUILDING AND SAFETY DIVISION.

WEEKLY ☒

FINAL ☐

TOTAL TIME ON JOB (IN DAYS) 5 BUILDING PERMIT NO. 6844  
7163 DISTRICT NO. 7

JOB ADDRESS 4640 Via Marina

GENERAL CONTRACTOR Ring Bros.

SIZE OF BLDG. \_\_\_\_\_ TYPE OF WALL \_\_\_\_\_ NO. OF STORIES \_\_\_\_\_

TYPE OF WORK: REINFORCED CONCRETE ☒ MASONRY ☐ HI-TENSILE BOLTING ☐

PRESTRESSED CONCRETE ☐ WELDING ☐ GYPSUM CONCRETE ☐

DESCRIPTION OF WORK INSPECTED Poured concrete in all columns in  
blg 25 — Column footing pad in bldg 11  
Slab on grade bldg 4B, slab on grade SE 1/4 in  
bldg 1B — Slab on grade in interior rooms of  
blg's 3C + 4B

LOCATION IN STRUCTURE: \_\_\_\_\_

REMARKS \_\_\_\_\_

All work on this job to date has been satisfactorily completed and conforms to the approved plans and requirements of the Los Angeles County Building Code.

5-1-70

Date

Rudy Wack

Special Inspector



COUNTY OF LOS ANGELES  
DEPARTMENT OF COUNTY ENGINEER  
BUILDING AND SAFETY DIVISION  
JOHN A. LAMBIE, COUNTY ENGINEER  
WILLIAM A. JENSEN, SUPT OF BUILDING

SPECIAL INSPECTOR'S REPORT

EACH INSPECTOR MUST COMPLETE THIS REPORT AND MAIL IT TO THE DISTRICT OFFICE OF THE BUILDING AND SAFETY DIVISION.

WEEKLY ☒

FINAL ☐

TOTAL TIME ON JOB (IN DAYS) 1 BUILDING PERMIT NO. 6844 DISTRICT NO. \_\_\_\_\_

JOB ADDRESS 4440 VIA MARINA (APARTMENT COMPLEX)

GENERAL CONTRACTOR RING BROS

SIZE OF BLDG. 65'2" X 161'6" TYPE OF WALL \_\_\_\_\_ NO. OF STORIES 3

TYPE OF WORK: REINFORCED CONCRETE ☐ MASONRY ☐ HI-TENSILE BOLTING ☐  
PRESTRESSED CONCRETE ☐ WELDING ☒ GYPSUM CONCRETE ☐

DESCRIPTION OF WORK INSPECTED \_\_\_\_\_

Welding of Shear PLATES  $\frac{1}{4}$ " Fillet E-6011

LOCATION IN STRUCTURE: BLDG. 2-E — PARKING LEVEL

REMARKS \_\_\_\_\_

All work on this job to date has been satisfactorily completed and conforms to the approved plans and requirements of the Los Angeles County Building Code.

2/8/71  
Date

Maurice Hill  
Special Inspector #1000

COUNTY OF LOS ANGELES  
DEPARTMENT OF COUNTY ENGINEER  
BUILDING AND SAFETY DIVISION  
JOHN A. LAMBIE, COUNTY ENGINEER  
WILLIAM A. JENSEN, SUPT OF BUILDING

SPECIAL INSPECTOR'S REPORT

EACH INSPECTOR MUST COMPLETE THIS REPORT AND MAIL IT TO THE DISTRICT OFFICE OF THE BUILDING AND SAFETY DIVISION.

WEEKLY ☒

FINAL ☐

TOTAL TIME ON JOB (IN DAYS) 5 BUILDING PERMIT NO. \_\_\_\_\_ DISTRICT NO. \_\_\_\_\_

JOB ADDRESS 4640 VIA MARINA

GENERAL CONTRACTOR RING BROS

SIZE OF BLDG. \_\_\_\_\_ TYPE OF WALL Block NO. OF STORIES \_\_\_\_\_

TYPE OF WORK: REINFORCED CONCRETE ☐ MASONRY ☒ HI-TENSILE BOLTING ☐

PRESTRESSED CONCRETE ☐ WELDING ☐ GYPSUM CONCRETE ☐

DESCRIPTION OF WORK INSPECTED Blocks & Grouting on the following Bldg.

2-E # 6844  
4E & 2F 6846  
9 - 6866  
10 - 6863  
6-B - 6865

LOCATION IN STRUCTURE: \_\_\_\_\_

REMARKS \_\_\_\_\_

All work on this job to date has been satisfactorily completed and conforms to the approved plans and requirements of the Los Angeles County Building Code.

5-15-70  
Date

W. H. Sherwood  
Special Inspector

COUNTY OF LOS ANGELES  
DEPARTMENT OF COUNTY ENGINEER  
BUILDING AND SAFETY DIVISION  
JOHN A. LAMBIE, COUNTY ENGINEER  
WILLIAM A. JENSEN, SUPT OF BUILDING

SPECIAL INSPECTOR'S REPORT

EACH INSPECTOR MUST COMPLETE THIS REPORT AND MAIL IT TO THE DISTRICT OFFICE OF THE BUILDING AND SAFETY DIVISION.

WEEKLY ☒

FINAL ☐

TOTAL TIME ON JOB (IN DAYS) 5 BUILDING PERMIT NO. \_\_\_\_\_ DISTRICT NO. \_\_\_\_\_

JOB ADDRESS 4640 - VIA MARINA

GENERAL CONTRACTOR PINA BROS

SIZE OF BLDG. \_\_\_\_\_ TYPE OF WALL Block NO. OF STORIES \_\_\_\_\_

TYPE OF WORK: REINFORCED CONCRETE ☐ MASONRY ☒ HI-TENSILE BOLTING ☐

PRESTRESSED CONCRETE ☐ WELDING ☐ GYPSUM CONCRETE ☐

DESCRIPTION OF WORK INSPECTED CONCRETE BLOCKS STEEL PLACEMENT  
AND GROUTING ON THE FOLLOWING BLDG.

BLDG. 2-E # 6844

" 2-F & 4-E # 6846

BLDG. 1-B CARPORTS-12-B-C-D # 6839

LOCATION IN STRUCTURE: \_\_\_\_\_

REMARKS ALL WORK COMPLETED AS PER PLANS & SPEC'S

All work on this job to date has been satisfactorily completed and conforms to the approved plans and requirements of the Los Angeles County Building Code.

5-22-70  
Date

Edgewood  
Special Inspector

COUNTY OF LOS ANGELES  
DEPARTMENT OF COUNTY ENGINEER  
BUILDING AND SAFETY DIVISION  
JOHN A. LAMBIE, COUNTY ENGINEER  
WILLIAM A. JENSEN, SUPT OF BUILDING

SPECIAL INSPECTOR'S REPORT

EACH INSPECTOR MUST COMPLETE THIS REPORT AND MAIL IT TO THE DISTRICT OFFICE OF THE BUILDING AND SAFETY DIVISION.

WEEKLY ☒

FINAL ☐

TOTAL TIME ON JOB (IN DAYS) 1 BUILDING PERMIT NO. 6844 DISTRICT NO. \_\_\_\_\_

JOB ADDRESS 4640 VIA MARINA

GENERAL CONTRACTOR PING BROS

SIZE OF BLDG. \_\_\_\_\_ TYPE OF WALL \_\_\_\_\_ NO. OF STORIES \_\_\_\_\_

TYPE OF WORK: REINFORCED CONCRETE ☐ MASONRY ☒ HI-TENSILE BOLTING ☐

PRESTRESSED CONCRETE ☐ WELDING ☐ GYPSUM CONCRETE ☐

DESCRIPTION OF WORK INSPECTED \_\_\_\_\_

CON BLOCKS ON BLDG 2-E

LOCATION IN STRUCTURE: \_\_\_\_\_

REMARKS \_\_\_\_\_

All work on this job to date has been satisfactorily completed and conforms to the approved plans and requirements of the Los Angeles County Building Code.

5-21-70  
Date

W. A. Jensen  
Special Inspector



COUNTY OF LOS ANGELES  
DEPARTMENT OF COUNTY ENGINEER  
BUILDING AND SAFETY DIVISION  
JOHN A. LAMBIE, COUNTY ENGINEER  
WILLIAM A. JENSEN, SUPT OF BUILDING

SPECIAL INSPECTOR'S REPORT

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WEEKLY ☒

FINAL ☐

TOTAL TIME ON JOB (IN DAYS) 5 BUILDING PERMIT NO. 6844 DISTRICT NO. 7

JOB ADDRESS 4640 Via Marina

GENERAL CONTRACTOR King Bros

SIZE OF BLDG. \_\_\_\_\_ TYPE OF WALL \_\_\_\_\_ NO. OF STORIES \_\_\_\_\_

TYPE OF WORK: REINFORCED CONCRETE ☒ MASONRY ☐ HI-TENSILE BOLTING ☐

PRESTRESSED CONCRETE ☐ WELDING ☐ GYPSUM CONCRETE ☐

DESCRIPTION OF WORK INSPECTED \_\_\_\_\_

Slab on grade in bldg 25

LOCATION IN STRUCTURE: \_\_\_\_\_

REMARKS \_\_\_\_\_

All work on this job to date has been satisfactorily completed and conforms to the approved plans and requirements of the Los Angeles County Building Code.

7-8-70

Date

Andy Kach  
Special Inspector

# Construction Integrity Testing, Inc.

24660 South Crenshaw Boulevard • Torrance, California 90505  
Phone: (213) 325-7012

Date: 8-3-70

Lab # 2358

PROJECT Apt. Complex, Ring Brothers

SUPPLIER Shinko

ADDRESS 4640 Via Marina

MATERIAL  $\frac{1}{2}$ " 7 Strand Wire

Date Sampled 7-24-70

Coil # 3

Heat # 2468

Yield (lbs) 37,700

Yield (PSI) 24,640

Ultimate (lbs) 42,500

Ultimate (PSI) 27,775

Elongation 3.7

Modulus  
(At 160 KSI) 28,571,315

Designated  
Location Bldg. 2E

Date Sampled

Coil #

Heat #

Yield (lbs)

Yield (PSI)

Ultimate (lbs)

Ultimate (PSI)

Elongation

Modulus  
(At 160 KSI)

Designated  
Location

## CERTIFICATE OF COMPLIANCE

The above tested materials comply with ASTM A416-68

CONSTRUCTION INTEGRITY TESTING, INC.

  
Jack Edwards, R.C.E. #11302

# Construction Integrity Testing

## LABORATORY CERTIFICATE

1520 W. 178TH STREET • GARDENA, CALIFORNIA  
PHONE 321-4441

SOIL MECHANICS — FOUNDATION ENGINEERING  
MATERIALS AND METALLURGICAL TESTING

Date:

Job No.:

Report To: Ring Brothers

Project: Apt. Complex  
4640 Via Marina

### COMPRESSION TESTS

TYPE OF SPECIMEN:	Masonry: Grout Prisms			
LOCATION CAST:	Bldg. 2E line 1 A-C - 1-8 courses.			
LABORATORY NO.	3040	3041	3042	
CYLINDER NO.	1	2	3	
MIX NO.				
DATE RECEIVED	5/23/70	5/23/70	5/23/70	
DATE CAST	5/22/70	5/22/70	5/22/70	
DATE TESTED	6/19/70	6/19/70		
AGE - DAYS	28	28	Hold	
SLUMP INCHES	8	8	8	
SIZE OF SPECIMEN	4"	4"	4"	
AREA - SQUARE	16"	16"	16"	
TOTAL LOAD - POUNDS	40,000	38,000		
STRENGTH - LBS./SQ. IN.	2500	2375		
FRACTURE	Conc.	Conc.		



MEETS SPECIFICATIONS  
FOR 28 DAY TEST



FAILS TO MEET  
SPECIFICATIONS  
FOR 28 DAY TEST



NO STRENGTH  
REQUIREMENTS GIVEN



CAST BY OUR  
INSPECTOR  
AT JOB SITE



CAST BY  
OTHERS

Design Strength 2000 Psi at 28 days.

Remarks:

Respectfully submitted,

*D.R. Appelgren*  
D.R. Appelgren, President

# Construction Integrity Testing, Inc.

24660 South Crenshaw Boulevard • Torrance, California 90505

Phone: (213) 325-7012

Date:

Job No.:

Report To:

Ring Brothers

Project:

Apt. Complex  
4640 Via Marina

## COMPRESSION TESTS

TYPE OF SPECIMEN:	Masonry: Mortar Cyl.			
LOCATION CAST:	Bldg. 2E West wall at 3'-0" level			
LABORATORY NO.	2952	2953	2954	
CYLINDER NO.	M1	M2	M3	
MIX NO.	1-3 $\frac{1}{2}$	1-3 $\frac{1}{2}$	1-3 $\frac{1}{2}$	
DATE RECEIVED	5/15/70	5/15/70	5/15/70	
DATE CAST	5/14/70	5/14/70	5/14/70	
DATE TESTED	6/11/70	6/11/70		
AGE - DAYS	28	28	Hold	
SLUMP INCHES	2	2	2	
SIZE OF SPECIMEN	2"	2"	2"	
AREA - SQUARE	3.14	3.14	3.14	
TOTAL LOAD - POUNDS	6300	6500		
STRENGTH - LBS./SQ. IN.	2005	2070		
FRACTURE	Conc.	Conc.		

☒ MEETS SPECIFICATIONS  
FOR 28 DAY TEST

☐ FAILS TO MEET  
SPECIFICATIONS  
FOR 28 DAY TEST

☐ NO STRENGTH  
REQUIREMENTS GIVEN

☒ CAST BY OUR  
INSPECTOR  
AT JOB SITE

☐ CAST BY  
OTHERS

Design Strength 1500 Psi at 28 days.

Remarks:

Respectfully submitted,

D.R. Appelgren  
D.R. Appelgren, President



# Construction Integrity Testing

## LABORATORY CERTIFICATE

1520 W. 178TH STREET • GARDENA, CALIFORNIA  
PHONE 321-4441

SOIL MECHANICS — FOUNDATION ENGINEERING  
MATERIALS AND METALLURGICAL TESTING

Date:

Job No.:

Report To: Ring Brothers

Project: Apt. Complex  
4640 Via Marina

### COMPRESSION TESTS

TYPE OF SPECIMEN:	Masonry: Mortar Cyl.			
LOCATION CAST:	Bldg. 2E in area upper column A7 at 8'-0" ht.			
LABORATORY NO.	2943	2944	2945	
CYLINDER NO.	M1	M2	M3	
MIX NO.				
DATE RECEIVED	5/16/70	5/16/70	5/16/70	
DATE CAST	5/15/70	5/15/70	5/15/70	
DATE TESTED	5/22/70	6/12/70		
AGE - DAYS	7	28	Hold	
SLUMP INCHES	2	2	2	
SIZE OF SPECIMEN	2"	2"	2"	
AREA - SQUARE	3.14	3.14	3.14	
TOTAL LOAD - POUNDS	5000	6000		
STRENGTH - LBS./SQ. IN.	1590	1910		
FRACTURE	Conc.	Conc.		

☒ MEETS SPECIFICATIONS  
FOR 28 DAY TEST

☐ FAILS TO MEET  
SPECIFICATIONS  
FOR 28 DAY TEST

☐ NO STRENGTH  
REQUIREMENTS GIVEN

☒ CAST BY OUR  
INSPECTOR  
AT JOB SITE

☐ CAST BY  
OTHERS

Design Strength 1500 Psi at 28 days.

Remarks:

Respectfully submitted,

D.R. Appelgren  
D.R. Appelgren, President

# Construction Integrity Testing

## LABORATORY CERTIFICATE

1520 W. 178TH STREET • GARDENA, CALIFORNIA  
PHONE 321-4441

SOIL MECHANICS — FOUNDATION ENGINEERING  
MATERIALS AND METALLURGICAL TESTING

Date:

Job No.:

Report To: Ring Brothers

Project: Apt. Complex  
4640 Via Marina

### COMPRESSION TESTS

TYPE OF SPECIMEN:	Masonry: Grout Prisms			
LOCATION CAST:	Bldg. 2E Line A-1 - 1-8 courses.			
LABORATORY NO.	2937	2938	2939	
CYLINDER NO.	1	2	3	
MIX NO.				
DATE RECEIVED	5/19/70	5/19/70	5/19/70	
DATE CAST	5/18/70	5/18/70	5/18/70	
DATE TESTED	6/15/70	5/25/70		
AGE - DAYS	28	7	Hold	
SLUMP INCHES	8	8	8	
SIZE OF SPECIMEN	4"	4"	4"	
AREA - SQUARE	16"	16"	16"	
TOTAL LOAD - POUNDS	45,000	36,000		
STRENGTH - LBS./SQ. IN.	2810	2250		
FRACTURE	Conc.	Conc.		

☒ MEETS SPECIFICATIONS  
FOR 28 DAY TEST

☐ FAILS TO MEET  
SPECIFICATIONS  
FOR 28 DAY TEST

☐ NO STRENGTH  
REQUIREMENTS GIVEN

☒ CAST BY OUR  
INSPECTOR  
AT JOB SITE

☐ CAST BY  
OTHERS

Design Strength 2000 Psi at 28 days.

Remarks:

Respectfully submitted,

D.R. Appelgren  
D.R. Appelgren, President

# Construction Integrity Testing, Inc.

24660 South Crenshaw Boulevard • Torrance, California 90505  
Phone: (213) 325-7012

Date:

Job No.:

Report To: Ring Brothers

Project: Apt. Complex  
4640 Via Marina

## COMPRESSION TESTS

TYPE OF SPECIMEN:	Concrete Cyl.: Hard Rock			
LOCATION CAST:	All concrete columns in bldg. 2E.			
LABORATORY NO.	2695	2696	2697	
CYLINDER NO.	1	2	3	
MIX NO.	1821P	1821P	1821P	
DATE RECEIVED	4/30/70	4/30/70	4/30/70	
DATE CAST	4/28/70	4/28/70	4/28/70	
DATE TESTED	5/26/70	5/26/70		
AGE - DAYS	28	28	Hold	
SLUMP INCHES	6	6	6	
SIZE OF SPECIMEN	6"	6"	6"	
AREA - SQUARE	28.3	28.3	28.3	
TOTAL LOAD - POUNDS	115,000	114,000		
STRENGTH - LBS./SQ. IN.	4065	4030		
FRACTURE	Conc.	Conc.		

☒ MEETS SPECIFICATIONS  
FOR 28 DAY TEST

☐ FAILS TO MEET  
SPECIFICATIONS  
FOR 28 DAY TEST

☐ NO STRENGTH  
REQUIREMENTS GIVEN

☒ CAST BY OUR  
INSPECTOR  
AT JOB SITE

☐ CAST BY  
OTHERS

Design Strength 3000 Psi at 28 days.

Remarks:

Respectfully submitted,

D.R. Appelgren  
D.R. Appelgren, President

# Construction Integrity Testing

## LABORATORY CERTIFICATE

**DURKEE-NIKOLA ASSOCIATES**

1520 W. 178TH STREET • GARDENA, CALIFORNIA  
PHONE 321-4441

SOIL MECHANICS — FOUNDATION ENGINEERING  
MATERIALS AND METALLURGICAL TESTING

Date:

Job No.:

Report To: Ring Brothers

Project: Apt. Complex  
4640 Via Marina

### COMPRESSION TESTS

TYPE OF SPECIMEN:	Concrete Cyl.: Hard Rock			
LOCATION CAST:	Wall footings bldg. 2E			
LABORATORY NO.	2618	2619	2620	
CYLINDER NO.	1	2	3	
MIX NO.	1818	1818	1818	
DATE RECEIVED	4/22/70	4/22/70	4/22/70	
DATE CAST	4/21/70	4/21/70	4/21/70	
DATE TESTED	5/19/70	5/19/70		
AGE - DAYS	28	28	Hold	
SLUMP INCHES	4½	4½	4½	
SIZE OF SPECIMEN	6"	6"	6"	
AREA - SQUARE	28.3	28.3	28.3	
TOTAL LOAD - POUNDS	108,000	117,000		
STRENGTH - LBS./SQ. IN.	3815	4135		
FRACTURE	Conc.	Conc.		

☒ MEETS SPECIFICATIONS  
FOR 28 DAY TEST

☐ FAILS TO MEET  
SPECIFICATIONS  
FOR 28 DAY TEST

☐ NO STRENGTH  
REQUIREMENTS GIVEN

☒ CAST BY OUR  
INSPECTOR  
AT JOB SITE

☐ CAST BY  
OTHERS

Design Strength 3000 Psi at 28 days.

Remarks:

Respectfully submitted,

D.R. Appelgren  
D.R. Appelgren, President



# Construction Integrity Testing

## LABORATORY CERTIFICATE

1520 W. 176TH STREET • GARDENA, CALIFORNIA  
PHONE 321-4441

SOIL MECHANICS — FOUNDATION ENGINEERING  
MATERIALS AND METALLURGICAL TESTING

Date:

Job No.:

Report To: **Ring Brothers**

Project: **Apt. Complex  
4640 Via Marina**

### COMPRESSION TESTS

TYPE OF SPECIMEN:	<b>Concrete Cyl.: Hard Rock</b>			
LOCATION CAST:	<b>First Floor Slab, Building 2E</b>			
LABORATORY NO.	<b>81</b>	<b>82</b>	<b>83</b>	<b>84</b>
CYLINDER NO.				
MIX NO.	<b>2038P</b>	<b>2038P</b>	<b>2038P</b>	<b>2038P</b>
DATE RECEIVED	<b>8-13-70</b>	<b>8-13-70</b>	<b>8-13-70</b>	<b>8-13-70</b>
DATE CAST	<b>8-12-70</b>	<b>8-12-70</b>	<b>8-12-70</b>	<b>8-12-70</b>
DATE TESTED	<b>8-17-70</b>	<b>8-17-70</b>	<b>8-17-70</b>	<b>8-17-70</b>
AGE - DAYS	<b>5</b>	<b>5</b>	<b>5</b>	<b>5</b>
SLUMP INCHES	<b>5</b>	<b>5</b>	<b>5</b>	<b>5</b>
SIZE OF SPECIMEN	<b>6"</b>	<b>6"</b>	<b>6"</b>	<b>6"</b>
AREA - SQUARE	<b>28.3</b>	<b>28.3</b>	<b>28.3</b>	<b>28.3</b>
TOTAL LOAD - POUNDS	<b>94,000</b>	<b>96,000</b>	<b>85,000</b>	<b>90,000</b>
STRENGTH - LBS./SQ. IN.	<b>3320</b>	<b>3390</b>	<b>3005</b>	<b>3180</b>
FRACTURE	<b>Conc.</b>	<b>Conc.</b>	<b>Conc.</b>	<b>Conc.</b>

☐ MEETS SPECIFICATIONS  
FOR 28 DAY TEST

☐ FAILS TO MEET  
SPECIFICATIONS  
FOR 28 DAY TEST

☐ NO STRENGTH  
REQUIREMENTS GIVEN

☒ CAST BY OUR  
INSPECTOR  
AT JOB SITE

☐ CAST BY  
OTHERS

Design Strength **4000** Psi at 28 days.

Remarks:

Respectfully submitted,

**D. B. Appelgren, President**

# Construction Integrity Testing

## LABORATORY CERTIFICATE

1520 W. 478TH STREET - GARDENA, CALIFORNIA  
PHONE 321-4441

SOIL MECHANICS — FOUNDATION ENGINEERING  
MATERIALS AND METALLURGICAL TESTING

Date:

Job No.:

Report To:

Ring Brothers

Project:

Apt. Complex  
4640 Via Marina

### COMPRESSION TESTS

TYPE OF SPECIMEN:	Concrete Cyl.: Hard Rock			
LOCATION CAST:	First Floor, Building 2E			
LABORATORY NO.	89	90	91	92
CYLINDER NO.				
MIX NO.				
DATE RECEIVED	8-13-70	8-13-70	8-13-70	8-13-70
DATE CAST	8-12-70	8-12-70	8-12-70	8-12-70
DATE TESTED	8-19-70	8-19-70	8-19-70	8-19-70
AGE - DAYS	7	7	7	7
SLUMP INCHES	5	5	5	5
SIZE OF SPECIMEN	6"	6"	6"	6"
AREA - SQUARE	28.3	28.3	28.3	28.3
TOTAL LOAD - POUNDS	98,000	95,000	99,000	96,000
STRENGTH - LBS./SQ. IN.	3460	3355	3500	3390
FRACTURE	Cons.	Cons.	Cons.	Cons.

☐ MEETS SPECIFICATIONS  
FOR 28 DAY TEST

☐ FAILS TO MEET  
SPECIFICATIONS  
FOR 28 DAY TEST

☐ NO STRENGTH  
REQUIREMENTS GIVEN

☒ CAST BY OUR  
INSPECTOR  
AT JOB SITE

☐ CAST BY  
OTHERS

Design Strength 4000 Psi at 28 days.

Remarks:

Respectfully submitted,

D. R. Appelgren  
D. R. Appelgren, President

# Construction Integrity Testing

## LABORATORY CERTIFICATE

1520 W. 178TH STREET - GARDENA, CALIFORNIA  
PHONE 321-4441

SOIL MECHANICS — FOUNDATION ENGINEERING  
MATERIALS AND METALLURGICAL TESTING

Date:

Job No.:

Report To:

Ring Brothers

Project:

Apt. Complex  
4640 Via Marina

### COMPRESSION TESTS

TYPE OF SPECIMEN:	Concrete Cyl.: Hard Rock			
LOCATION CAST:	First Floor, Building 2E			
LABORATORY NO.	85	86	87	88
CYLINDER NO.				
MIX NO.				
DATE RECEIVED	8-13-70	8-13-70	8-13-70	8-13-70
DATE CAST	8-12-70	8-12-70	8-12-70	8-12-70
DATE TESTED	8-17-70	8-17-70	8-19-70	8-19-70
AGE - DAYS	5	5	7	7
SLUMP INCHES	5	5	5	5
SIZE OF SPECIMEN	6"	6"	6"	6"
AREA - SQUARE	28.3	28.3	28.3	28.3
TOTAL LOAD - POUNDS	83,000	97,000	102,000	105,000
STRENGTH - LBS./SQ. IN.	2930	3425	3605	3710
FRACTURE	Conc.	Conc.	Conc.	Conc.

☐ MEETS SPECIFICATIONS  
FOR 28 DAY TEST

☐ FAILS TO MEET  
SPECIFICATIONS  
FOR 28 DAY TEST

☐ NO STRENGTH  
REQUIREMENTS GIVEN

☒ CAST BY OUR  
INSPECTOR  
AT JOB SITE

☐ CAST BY  
OTHERS

Design Strength 4000 Psi at 28 days.

Remarks:

Respectfully submitted,

D. R. Appelgren  
D. R. Appelgren, President